

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
D.Y. 1970	

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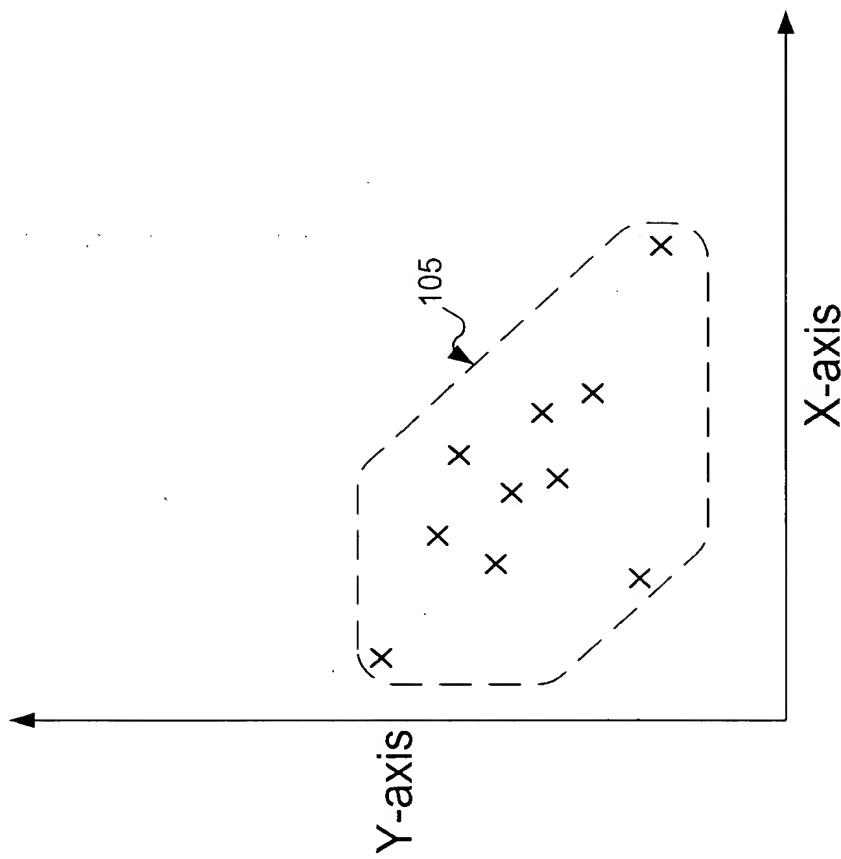


FIG. 1

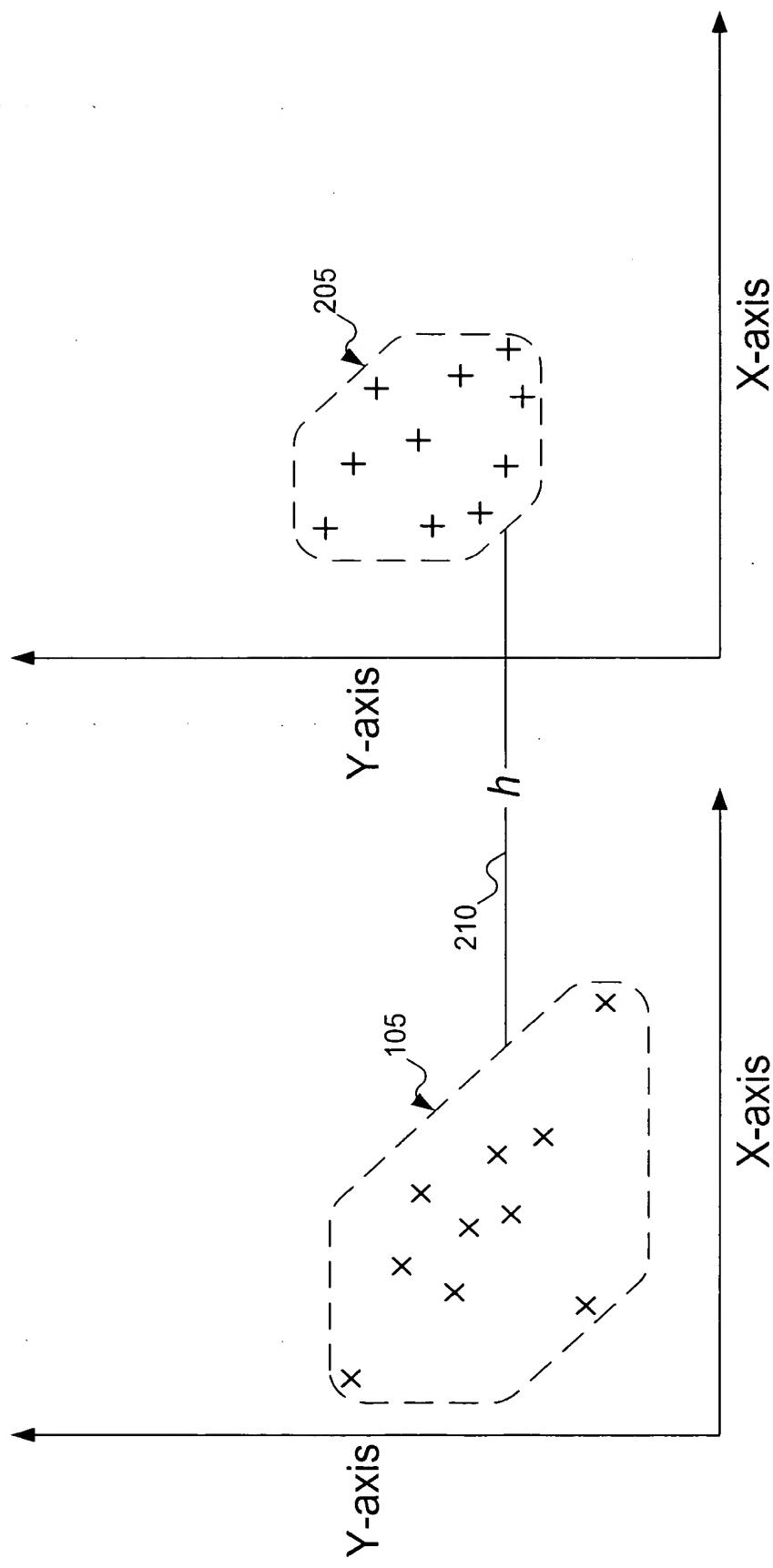
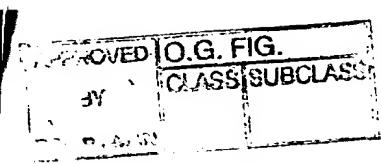


FIG. 2

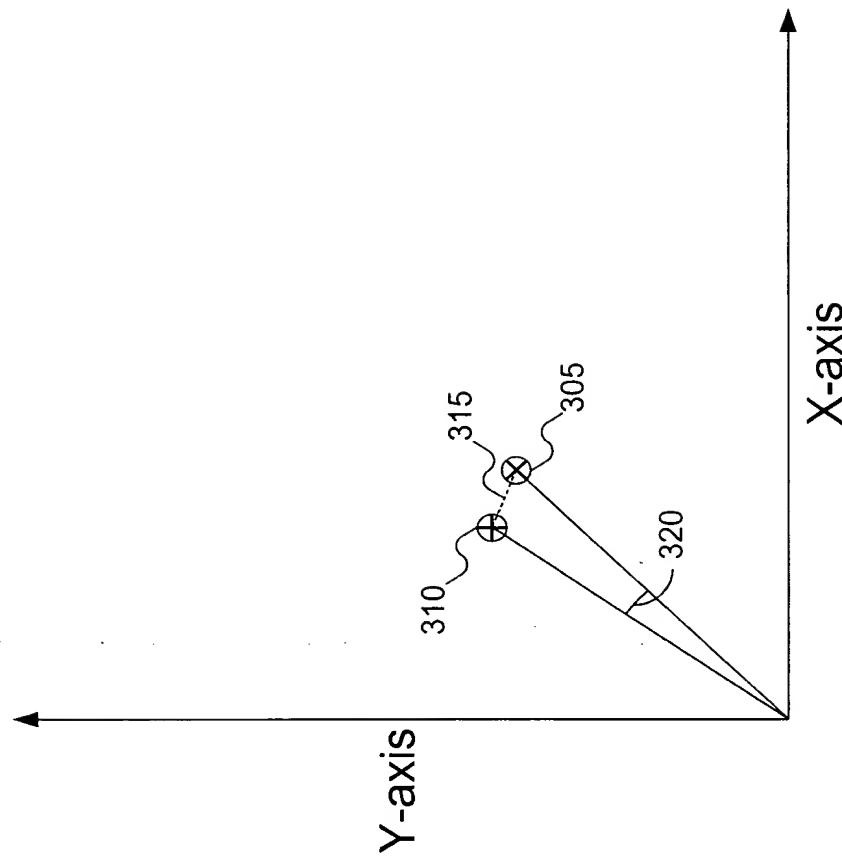
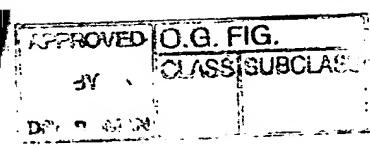


FIG. 3

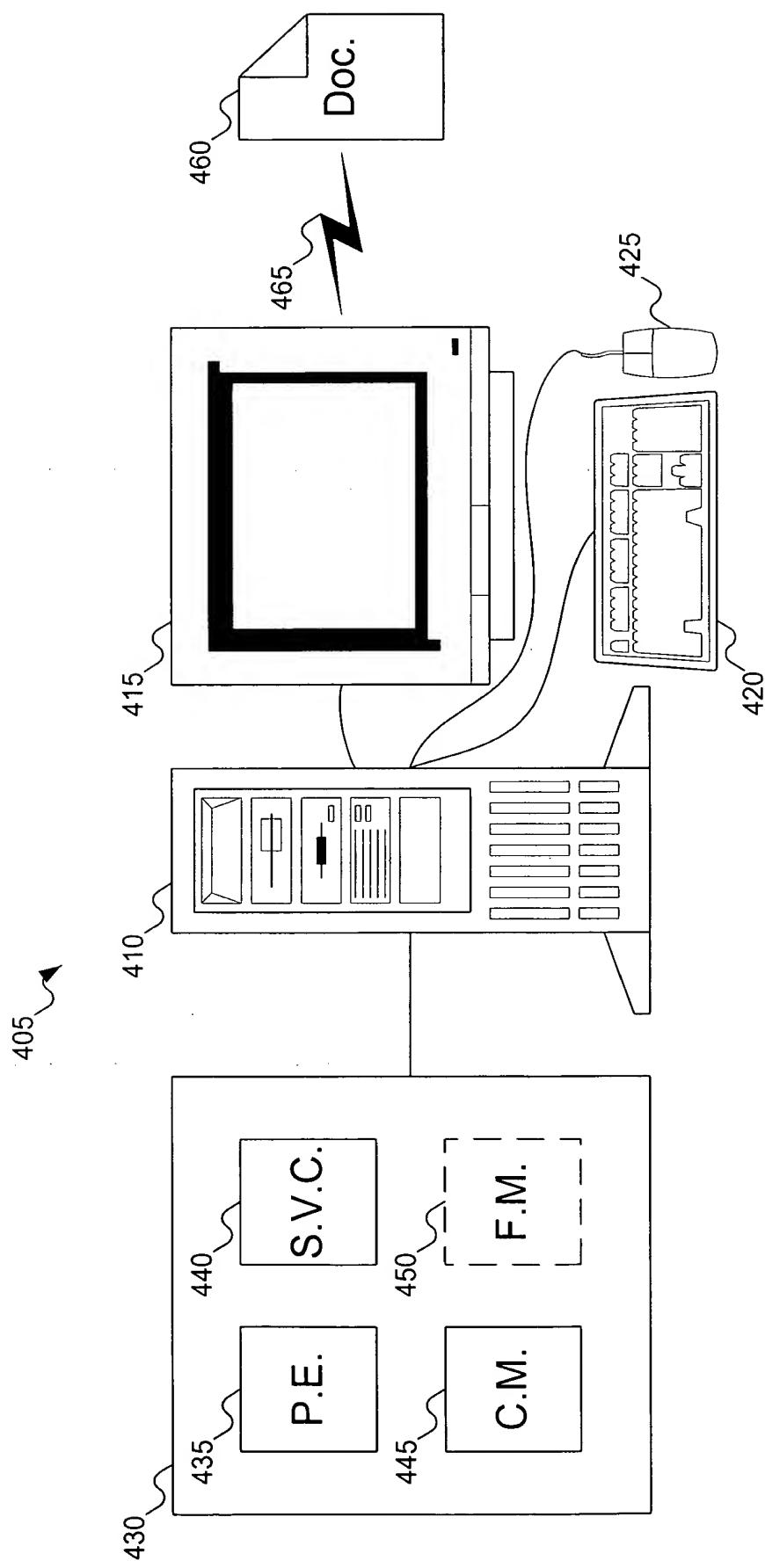


FIG. 4

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Block diagram of a control system architecture:

- Top Level:** A monitor connected to a keyboard.
- Control Panel:** A unit with a digital display and a row of buttons.
- Bottom Level:** Four boxes labeled S.A. 1, S.A. 2, C.S., and M.M.
- Connections:**
 - S.A. 1 is connected to the control panel via line 510.
 - S.A. 2 is connected to the control panel via line 515.
 - C.S. is connected to the control panel via line 525.
 - M.M. is connected to the control panel via line 520.
 - The bottom level (S.A. 1, S.A. 2, C.S., M.M.) is connected to the control panel via line 505.

FIG. 5

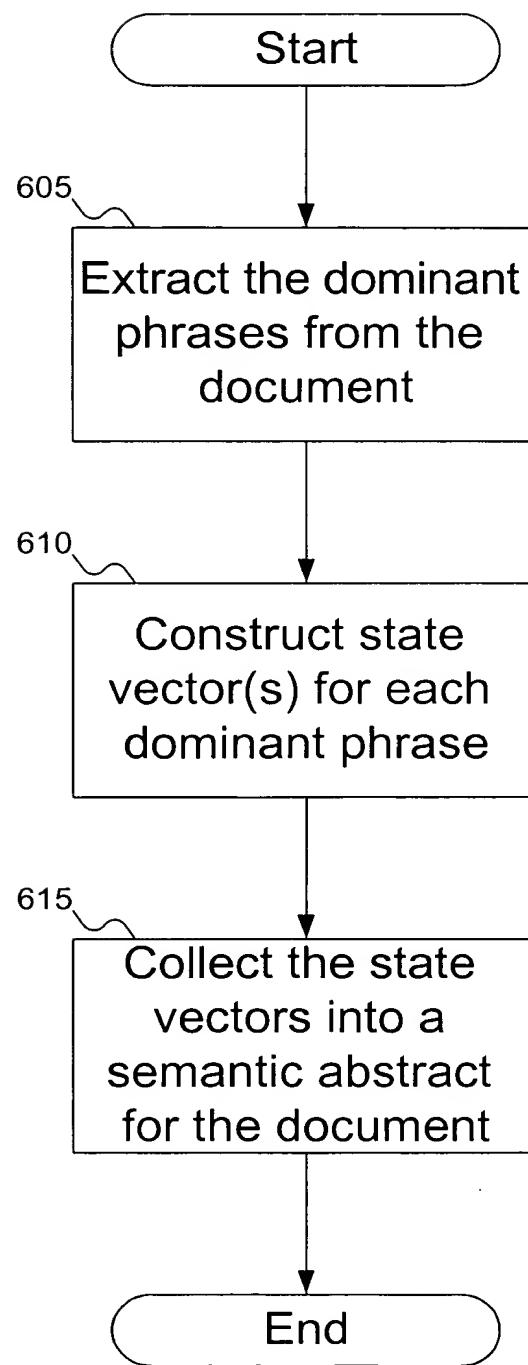
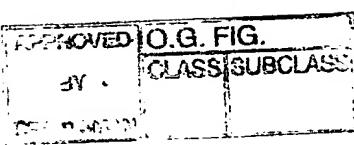


FIG. 6

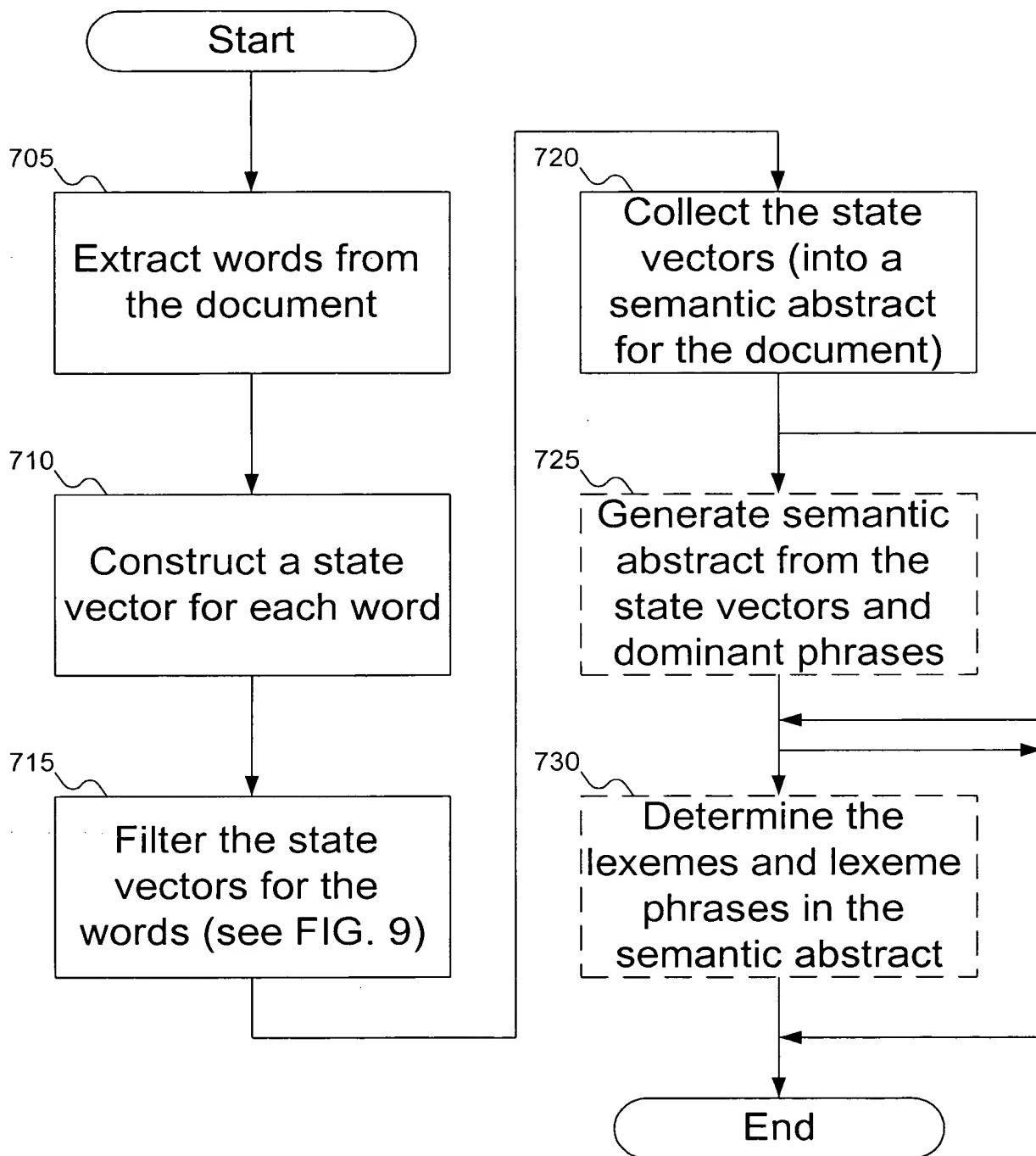
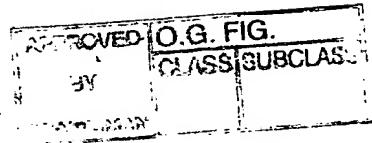


FIG. 7

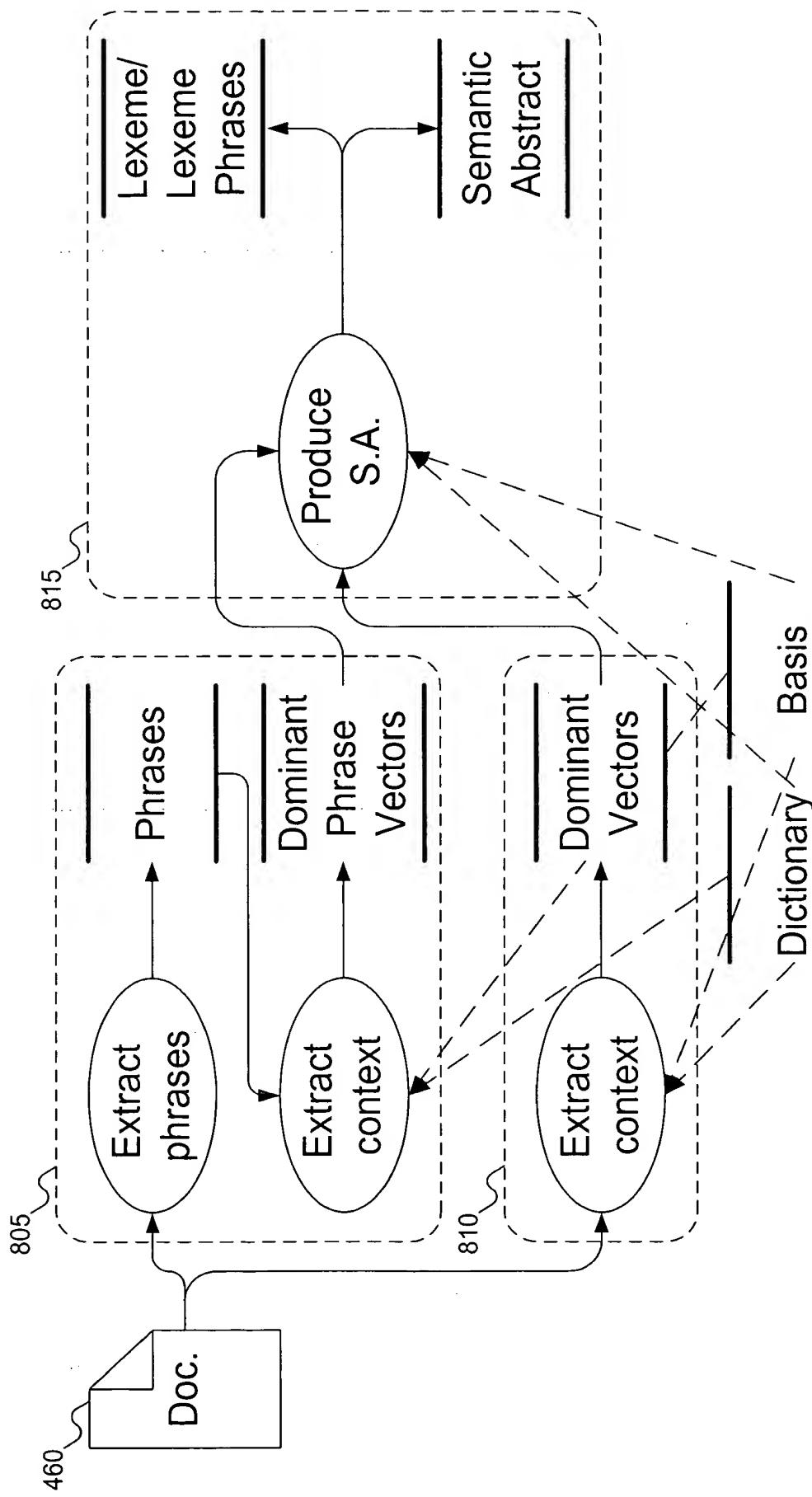


FIG. 8

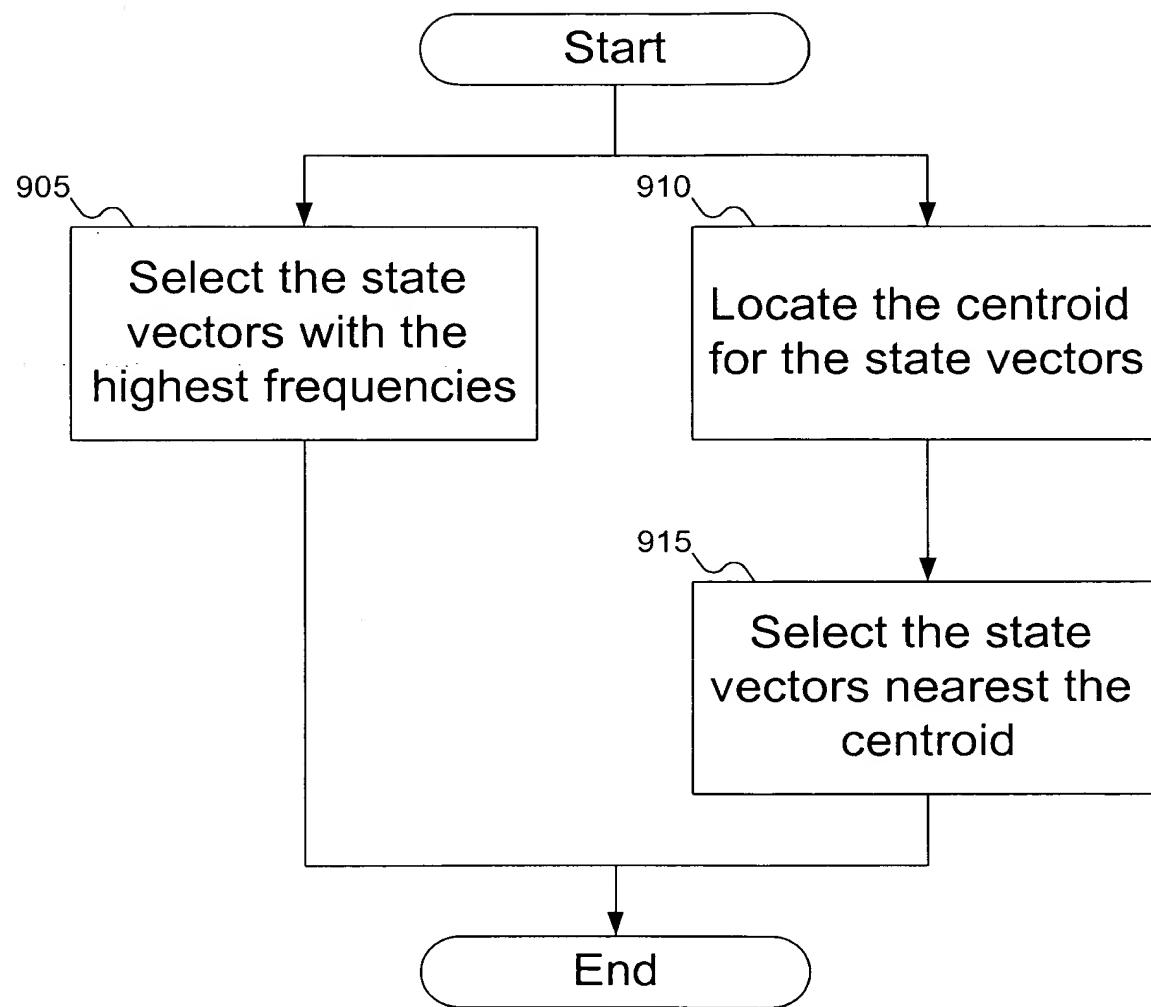


FIG. 9

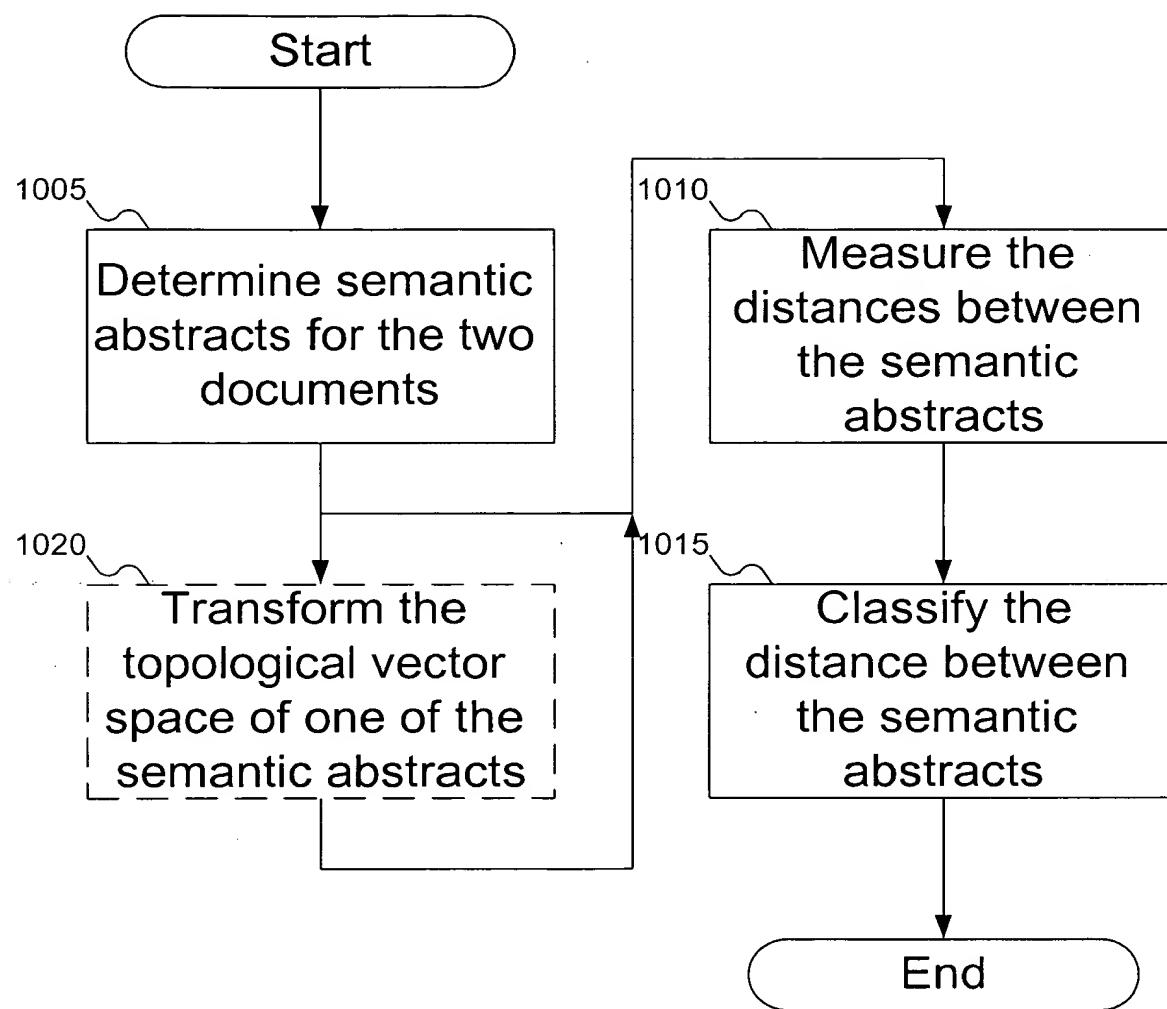


FIG. 10

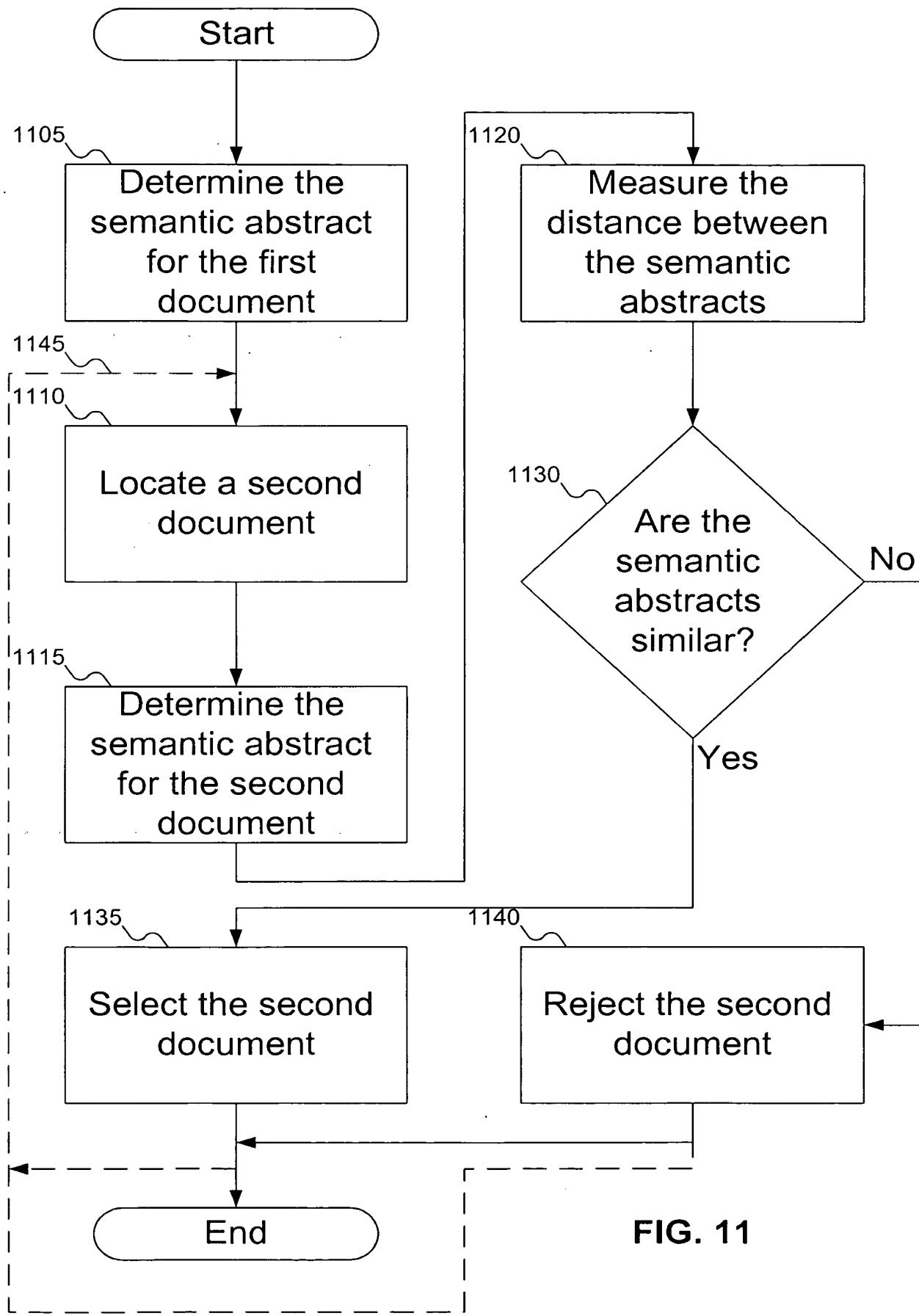


FIG. 11

1202 []
1205 []
Doc=http://127.0.0.1/
Documents/
Document1.doc,
SA=<0.5, 0.25, 0.0,
0.143, . . . >, . . .
Dict=http://127.0.0.1/
Dictionaries/
Dictionary1.dict,
Basis=http://127.0.0.1/
Bases/Basis1.basis
1210 []
1215 []
1220 []

1302 []
1305 []
Get http://127.0.0.1/
Documents/* *
SA=<0.5, 0.25, 0.0,
0.143, . . . >, . . .
Dict=http://127.0.0.1/
Dictionaries/
Dictionary1.dict,
Basis=http://127.0.0.1/
Bases/Basis1.basis,
MinDist=0, MaxDist=43.5
1310 []
1315 []
1320 []
1325 []

FIG. 12

FIG. 13